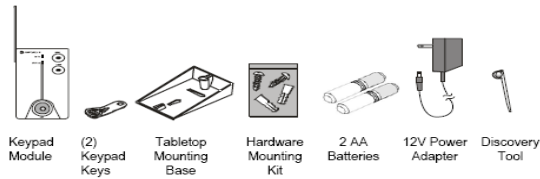




## PACKAGE CONTENTS



## Introduction

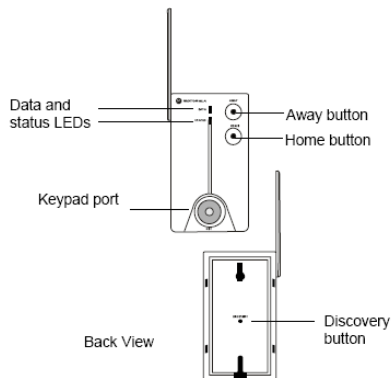
Congratulations on your purchase of the Wireless Keypad Kit. This module enables you to arm or disarm your entire MyVirtual Network System at once upon entry or exit of your home. Its security design ensures that only a registered Keypad Key can Activate/Deactivate the Wireless System.

### USING YOUR HOME/AWAY MODULE

*Position the Keypad module at an entrance to the house, near the garage door, laundry room door, or front door.*

- 1** Touch your Keypad Key to the Keypad port momentarily to make digital identification.
- 2** The Keypad emits one short beep to let you know the key was read.
- 3** The status LED turns red if the key was not accepted.
- 4** The status LED turns green to let you know the key was accepted.
- 5** Push either the Home or Away button, as is appropriate. The button will flash while the system responds.
- 6** When the system finishes responding, the Keypad will beep twice and the Home/Away Port will briefly remain lighted before turning off and becoming disabled. The Keypad port will blink from there on to assist you in locating it in the dark.

### FEATURE LOCATOR



## How It Works?

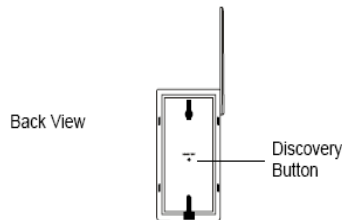
The Wireless Keypad can communicate with the Wireless System Controller to a distance of up to 60 feet indoors, and 200 feet outdoors. The controller then relays the Home or Away setting to the MyVirtual Network program, arming or disarming devices.



## INSTALLATION OVERVIEW

To install your Keypad module:

- 1 Choose an appropriate location for the Keypad module as described in Installation Hints.
- 2 Install batteries or plug the AC adapter into the wall and the module.
- 3 Register the Keypad Kit with your Wireless Gateway Controller using a process called discovery. Log onto <https://www.myremotemanager.com/mvrm/> then click on: (A) 'ACCOUNT SETTINGS', then (B) 'DISCOVERY' and click (C) **New Location Button**, as shown below, to register your Controller to your account. To discover device, press the appropriate **Discovery Button** on the back of the device with the (*white **Discovery Tool** provided in your package*)
- 4 Touch your Keypad Key(s) to the Keypad port and click on Settings/Key Management in the MyRemote Manager™ software to see that the key has been registered.
- 5 Mount the module, using either the tabletop base, or by following the instructions for wall mounting.



## Installing Your Wireless Keypad

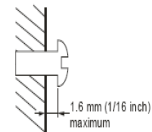
Your module can either be mounted on a wall or sit on a horizontal surface using the included tabletop mount adapter.

### WALL MOUNT YOUR WIRELESS KEYPAD

*Warning: When mounting near a window, drilling too close to the glass could break the glass and possibly cause it to shatter. The window extends deeper into the frame than can be seen; therefore, ensure your screw is beyond the glass before drilling.*

- 1 Using the holes on the drilling template found later in this guide, mark the position of the holes to be drilled. For drywall or other composite surfaces use a 7/32" drill bit. Drill a hole for each of the mounting screws and insert a plastic wall anchor into each hole.

For other solid surfaces, use a 1/16" drill bit. Drill a pilot hole for each of the mounting screws.

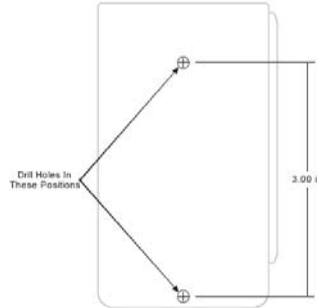


- 2 Using the screws provided, secure the module to the wall. When mounting the screws to the wall, leave 1/16" (1.6 mm) space between the screw head and the wall. Using the mounting holes, slide the module down on to the screws until it is firmly seated.

## Wall Mount Drilling Template

Mounting tools: Screwdriver, electric drill or awl. On hard surfaces, MyVirtual Network recommends that you pre-drill ½ inch deep pilot holes with a drill bit slightly smaller than the module mounting screws before securing the module to the surface. When mounting a module on soft surfaces like sheetrock, use an awl to punch holes in the material slightly smaller than the plastic anchors included in the hardware mounting kit.

*The illustration is drawn to a one-to-one scale, which means that it provides the exact dimensions required to mount the unit.*



## TABLE MOUNT YOUR WIRELESS KEYPAD

The module can be placed on any horizontal surface.

- 1 Make sure you have completed the discovery process.
- 2 Ensure that fresh batteries have been installed or that the AC adapter is connected.
- 3 Attach the tabletop adapter by pressing it on to the underside of the Keypad module.



## Troubleshooting

### Problem

Module will not register with the Wireless Gateway Controller

### Solution

- Ensure that the module's AC adapter is plugged in or has fresh batteries.
- Ensure that the Wireless Gateway Controller is powered and online.
- Ensure that you are pressing the Discovery button.
- Reposition the module closer to the Wireless System Controller.
- Try another location.

The Wireless Gateway Controller does not recognize the module during discovery mode. Make sure your Wireless Gateway Controller indicates discovery mode and that the module is powered with fresh batteries. Press the Discovery button found inside of the battery compartment. If this continues to fail, you will need to try another location for the module. You may also try a hard reset by holding down the Discovery button while powering on the module. After resetting the module, please try to discover it again. The status LED turns red when I touch the key to the Keypad port. The key was not accepted by the system. Try registering the key again.

## Features and Specifications

- Device signal communication
- LED in module illuminates when activity occurs
- Home and Away LEDs light when either is activated
- Weather resistant
- Hardware and base provided for either wall or table mounting
- AC power adapter included

**Communication frequency:**

418 MHz

**Typical range outdoors:**

200 feet (60 m)

**Typical range indoors:**

60 feet (18 m)

**Dimensions:**

3.94"L × 2.32"W × 1.10"H (100mm × 59mm × 28mm)

**Operational temperature/ humidity:**

32° to 104° F with 10% to 80% humidity with all components operating within manufacturer thermal limits

**Storage temperature:**

-25° C to 75° C